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No. 5546 P. 10

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Office of Initial Patent Examination's Filing Receipt  
Corrections at (703) 746-9195 and consists of 3 pages on this  
28 day of June 2004.

Gustavo Siller, Jr., Reg. No. 32,305

Name of Applicant, Assignee or  
Registered Representative

Signature

Our File No. 9281-4787  
Client Reference No. S US03025

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Dou Yuanzhu

Serial No. 10/812,334

Filing Date: March 29, 2004

For: Patch Antenna Apparatus Preferable  
For Receiving Ground Wave and  
Signal Wave From Low Elevation  
Angle Satellite

## REQUEST FOR CORRECTION OF FILING RECEIPT

Commissioner for Patents  
P.O. Box 1450  
Arlington, VA 22313-1450

Sir:

Applicant requests the issuance of a corrected Filing Receipt (copy enclosed) for  
the above-identified application, and in support of this respectfully states:

A portion of the title is misspelled and should be corrected as follows:

– Patch Antenna Apparatus Preferable For Receiving Ground Wave  
and Signal Wave From Low Elevation Angle Satellite –

The Commissioner is hereby authorized to charge any fees required to  
Deposit Account No. 23-1925.

Respectfully submitted,

Gustavo Siller, Jr.  
Registration No. 32,305  
Attorney for Applicant

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## UNITED STATES PATENT AND TRADEMARK OFFICE

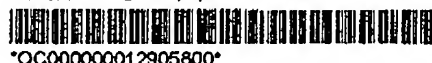
UNITED STATES DEPARTMENT OF COMMERCE  
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FILE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/812,334	03/29/2004	2821	1234	9281-4787	5	41	4

Brinks Hofer Gilson & Lione  
P.O. Box 10395  
Chicago, IL 60610

CONFIRMATION NO. 2686

## FILING RECEIPT



\*OC000000012905800\*

Date Mailed: 06/09/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Dou Yuanzhu, Fukushima-ken, JAPAN;

## Assignment For Published Patent Application

Alps Electric Co., Ltd.;

## Domestic Priority data as claimed by applicant

## Foreign Applications

JAPAN 2003-105565 04/09/2003  
JAPAN 2003-015561 04/09/2003  
JAPAN 2003-015401 04/09/2003

If Required, Foreign Filing License Granted: 06/08/2004

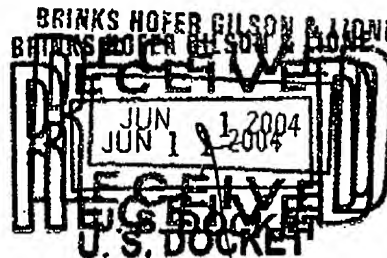
Projected Publication Date: 10/14/2004

Non-Publication Request: No

Early Publication Request: No

## Title

Patch antenna apparatus preferable for receiving ground wave and signal wave from low  
elevation angle ~~satellite~~ satellite



**Preliminary Class**

343

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